*IPW***CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: January 26, 2005 Name: Ashley L. Rhoades

Signature:

**BRINKS  
HOFER  
GILSON  
& LIONE**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Appln. of: Wen Fei Yu et al.

Appln. No.: 10/667,627

Filed: September 22, 2003

For: AUTOMOTIVE HEAT EXCHANGER

Attorney Docket No: 10541-1869

Examiner:

Art Unit: 3753

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL**

Sir:

**Attached is/are:**

Supplemental Information Disclosure Statement; Form PTO-1449; copy of required cited reference  
 Return Receipt Postcard

**Fee calculation:**

No additional fee is required.  
 Small Entity.  
 An extension fee in an amount of \$ \_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).  
 A petition or processing fee in an amount of \$ \_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_\_\_).  
 An additional filing fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Small Entity		Not a Small Entity		
					Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$9=			x \$18=	
Indep.		Minus			x 44=			x \$88=	
<u>First Presentation of Multiple Dep. Claim</u>					+\$150=			+\$300=	
					Total	\$		Total	\$

**Fee payment:**

A check in the amount of \$ \_\_\_\_\_ to cover the above-identified fee(s) is enclosed.  
 Please charge Deposit Account No. 06-1500 (Visteon Global Technologies, Inc.) in the amount of \$ \_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.  
 Payment by credit card in the amount of \$ \_\_\_\_\_ (Form PTO-2038 is attached).  
 The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 06-1500.

Respectfully submitted,

Eric J. Sosenko (Reg. No. 34,440)

January 26, 2005

Date



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and more particularly in accordance with 37 C.F.R. §1.97(c), Applicants hereby cite the following reference(s):

DOCUMENT NUMBER	DATE	NAME
6,213,158	04/10/2001	Rhodes et al.
6,394,176	05/28/2002	Marsais

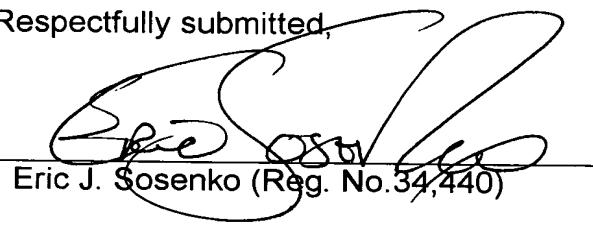
DOCUMENT NUMBER	DATE	COUNTRY
GB 944,723	12/18/1963	United Kingdom

For the Examiner's convenience, Applicants are enclosing Form PTO-1449 (one sheet), along with a copy of each listed reference for which a copy is required under 37 C.F.R. §1.98(a)(2). As each of the listed references is in English, no further commentary is believed to be necessary, 37 C.F.R. §1.98(a)(3). Applicants respectfully request the Examiner's consideration of the above reference(s) and entry thereof into the record of this application.

By submitting this Statement, Applicants are attempting to fully comply with the duty of candor and good faith mandated by 37 C.F.R. §1.56. As such, this Statement is not intended to constitute an admission that any of the enclosed references, or other information referred to therein, constitutes "prior art" or is otherwise "material to patentability," as that phrase is defined in 37 C.F.R. §1.56(a).

Applicants hereby certify that no item of information in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application more than three months prior to the filing of this Statement (a copy of any foreign communication first citing a listed reference is attached for the Examiner's reference). Accordingly, Applicants have calculated no fee to be due in connection with the filing of this Statement. However, the Director is authorized to charge any fee deficiency associated with the filing of this Statement to a deposit account, as authorized in the Transmittal accompanying this Statement.

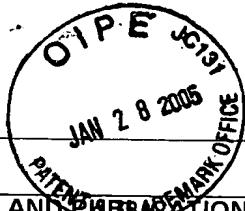
Respectfully submitted,



Eric J. Sosenko (Reg. No. 34,440)

January 26, 2005

Date



FORM PTO-1449 <i>JAN 2003</i> <i>PATENT &amp; TRADEMARK OFFICE</i>	APPLICATION NO. 10/667,627	CASE NO. 10541-1869
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE September 22, 2003	ART UNIT 3753
APPLICANT(S): Wen Fei Yu et al.		

**REFERENCE DESIGNATION**      **U.S. PATENT DOCUMENTS**

## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES	NO
	GB 944,723	12/18/1963	United Kingdom			

EXAMINER \_\_\_\_\_ DATE CONSIDERED \_\_\_\_\_

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



**Application No:** GB0416936.3

**Examiner:** Stephen Hart

**Claims searched:** All

**Date of search:** 30 November 2004

## Patents Act 1977: Search Report under Section 17

### Documents considered to be relevant:

Category	Relevant to claims	Identity of document and passage or figure of particular relevance
X, Y	X: 1, 5 & 7 - 9; Y: 10, 11 & 14 - 16	US 6213158 B1 (VISTEON) see whole document
Y	10, 11 & 14 - 16	US 6394176 B1 (VALEO) fig 1 - 4 and col. 3 ll. 19 - 59, noting a combined heat exchanger comprising a core divided into a oil cooler (part A) and a condenser of an air con system (part B), common manifolds 16 & 18 having partitions 20 & 22 defining compartments 24, 26, 28 & 30 keeping fluids of each part separate
A		GB 0944723 A (CALUMET & HECLA INC) fig 6 & p. 3 ll. 102 - 122.

### Categories:

X	Document indicating lack of novelty or inventive step	A	Document indicating technological background and/or state of the art.
Y	Document indicating lack of inventive step if combined with one or more other documents of same category.	P	Document published on or after the declared priority date but before the filing date of this invention.
&	Member of the same patent family	E	Patent document published on or after, but with priority date earlier than, the filing date of this application.

### Field of Search:

Search of GB, EP, WO & US patent documents classified in the following areas of the UKC<sup>W</sup> :

F4S

Worldwide search of patent documents classified in the following areas of the IPC<sup>07</sup>

F28D; F28F

The following online and other databases have been used in the preparation of this search report

Online: WPI, EPODOC, JAPIO, TXTE